

Resurfacing Park Roads and Bridge Improvements -- No. 500720

| | | | |
|----------------------|-------------------------------|-----------------------------------|------------------|
| Category | Transportation | Date Last Modified | January 09, 2008 |
| Subcategory | Highway Maintenance | Required Adequate Public Facility | No |
| Administering Agency | Public Works & Transportation | Relocation Impact | None. |
| Planning Area | Countywide | Status | On-going |

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY07 | Est. FY08 | Total 6 Years | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | Beyond 6 Years |
|-----------------------------------|--------------|--------------|--------------|------------------|------------|------------|------------|------------|------------|------------|-------------------|
| Planning, Design, and Supervision | 1,222 | 6 | 244 | 972 | 100 | 120 | 140 | 168 | 202 | 242 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 3,119 | 0 | 491 | 2,628 | 500 | 480 | 460 | 432 | 398 | 358 | 0 |
| Construction | 457 | 457 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 4,800 | 465 | 735 | 3,600 | 600 | 600 | 600 | 600 | 600 | 600 | * |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------|--------------|------------|------------|--------------|------------|------------|------------|------------|------------|------------|----------|
| G.O. Bonds | 4,800 | 465 | 735 | 3,600 | 600 | 600 | 600 | 600 | 600 | 600 | 0 |
| Total | 4,800 | 465 | 735 | 3,600 | 600 | 600 | 600 | 600 | 600 | 600 | 0 |

DESCRIPTION

This project provides for the rehabilitation and/or renovation of park roads and associated bridges. Park roads are roadways which serve as public transportation routes in stream valley parks, e.g., Sligo Creek Parkway, Beach Drive, Little Falls Parkway, etc. Park bridges are vehicular bridges owned by Maryland - National Capital Park and Planning Commission (M-NCPPC) and identified in the periodic bridge inspection report prepared by the Montgomery County Department of Public Works and Transportation (DPWT). There are approximately 14 miles of park roads and 13 associated bridges within the park system. The program includes pavement renovation, drainage improvements, structural and nonstructural bridge repairs and guard rail replacement. Projects will resurface portions of Beach Drive, Sligo Creek Parkway, Carderock Springs Drive, and Elmhirst Parkway.

COST CHANGE

Increase cost due to the addition of FY13 and FY14 to this ongoing project.

JUSTIFICATION

Safety and planned maintenance. Generally park roads should be resurfaced every 12 years based on condition and safety factors and park bridges should be repaired per DPWT's biennial inspection reports. Park road conditions have been evaluated according to DPWT's Pavement Surface Condition Rating Manual.

OTHER

This project was previously managed by the M-NCPPC through its Resurfacing Park Roads and Bridge Improvements project. Transfer to DPWT leverages the functional, technical, and contracting expertise within DPWT to provide the most efficient and economical infrastructure support.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

| | | |
|------------------------------------|------|---------|
| Date First Appropriation | FY07 | (\$000) |
| First Cost Estimate | | |
| Current Scope | FY09 | 4,800 |
| Last FY's Cost Estimate | | 3,600 |
| Appropriation Request | FY09 | 600 |
| Appropriation Request Est. | FY10 | 600 |
| Supplemental Appropriation Request | | 0 |
| Transfer | | 0 |
| Cumulative Appropriation | | 1,200 |
| Expenditures / Encumbrances | | 1,175 |
| Unencumbered Balance | | 25 |
| Partial Closeout Thru | FY06 | 0 |
| New Partial Closeout | FY07 | 0 |
| Total Partial Closeout | | 0 |

COORDINATION

Maryland - National Capital Park and Planning Commission (M-NCPPC)
 Little Falls Parkway Bridge, No. 038704
 Resurfacing Park Roads and Bridge Improvements (M-NCPPC), No. 868700

MAP

